

## **Historic, archived document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# 6 113 LINING OUT LIST

(WHOLESALE)

FALL 1939

SPRING 1940



*Block of Hydrangea P G 2 Year Lining Out*

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*We have one of the largest assortments in the middle west. Our soil is especially adapted to get a good root system.*

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**YOU WILL BE PLEASED WITH OUR SERVICE**

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Regular Nursery Trade Terms

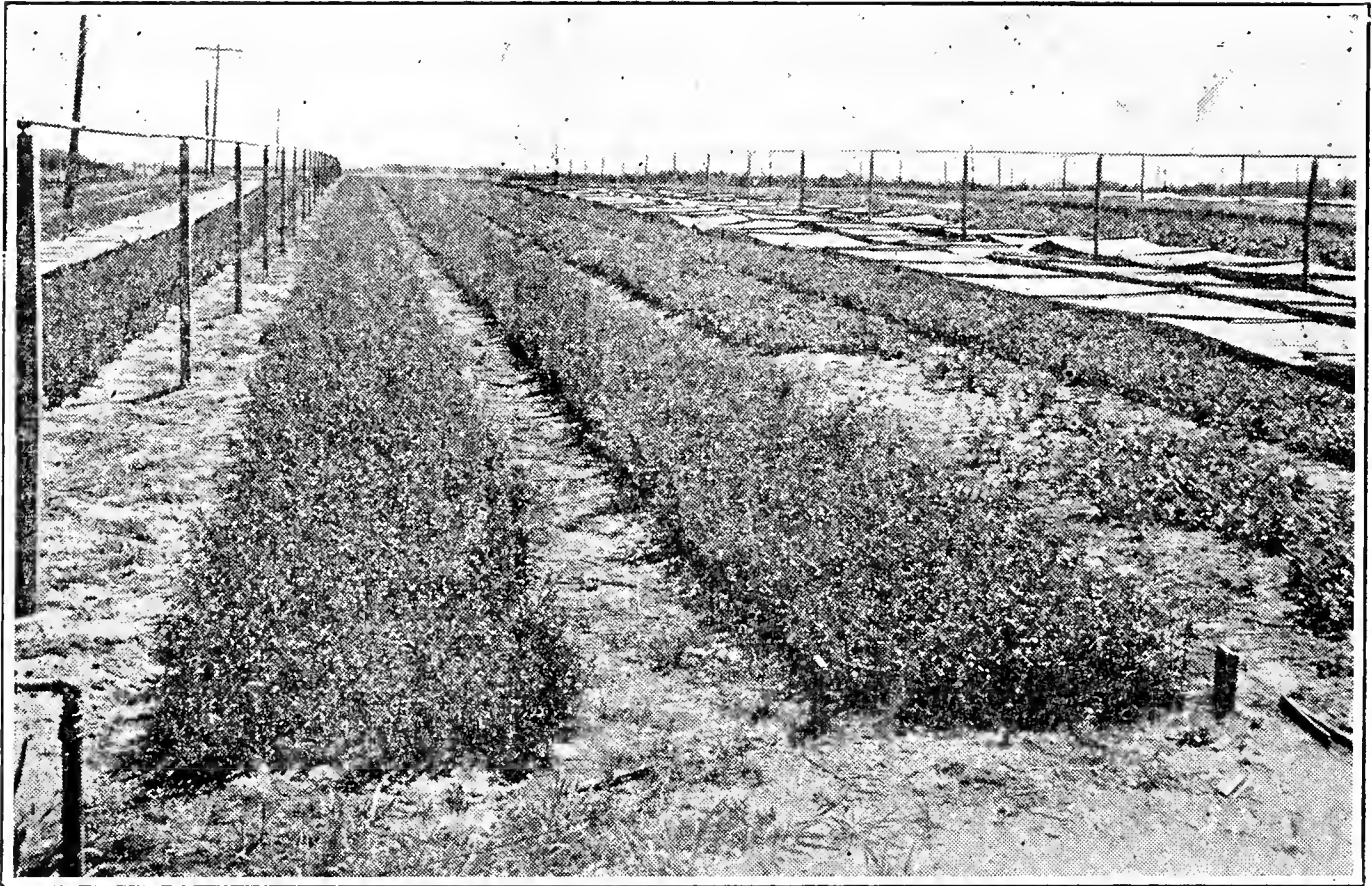
**ONARGA NURSERY CO.**

A. J. Cultra, *Manager*

ONARGA



ILLINOIS



LINING OUT STOCK AT ONARGA



ANOTHER VIEW OF OUR LINING OUT STOCK

**FRUIT TREE SEEDLINGS****Washington Grown Fruit Tree Seedlings****APPLE SEEDLINGS**

	100	1000
1/4 inch and up, Branched heavy	1.90	16.00
1/4 inch and up, Straight heavy	1.65	14.00
No. 1, 3-16 inch and up, Branched	1.65	14.00
No. 1, 3-16 inch and up, Straight	1.40	12.00
No. 2, 2-16 to 3-16, Branched	1.50	10.00
No. 2, 2-16 to 3-16, Straight	1.25	7.00
3-16 inch Liners or stubs	1.00	8.00

**CHERRY MAHALEB**

1/4 inch and up	1.90	16.00
No. 1, 3-16 inch and up	1.65	14.00
No. 2, 2-16 to 3-16 inch	1.50	10.00
No. 3	1.25	7.00

**CHERRY MAZZARD**

1/4 inch and up	1.90	16.00
No. 1, 3-16 inch and up	1.65	14.00
No. 2, 2-16 to 3-16 inch	1.50	10.00
No. 3	1.25	7.00

**PEAR SEEDLINGS****Bartlett, French, Ussuriensis**

1/4 inch and up, Branched	2.00	16.00
No. 1, 3-16 inch and up, Branched	1.75	14.00
1/4 inch and up, Straight	1.75	14.00
No. 1, 3-16 inch and up, Straight	1.60	10.00
No. 2, 2-16 to 3-16 inch, Branched	1.20	10.00
No. 2, 2-16 to 3-16 inch, Straight	1.00	7.00

**PLUM MYROBOLAN**

1/4 inch and up	1.90	16.00
No. 1, 3-16 inch and up	1.65	14.00
No. 2, 2-16 to 3-16 inch	1.20	10.00
No. 3, about 2-16 inch	.80	7.00

**PRUNUS (Plum)****Americana (American Plum)**

No. 1	1 yr.	2.00	15.00
No. 2	1 yr.	1.50	12.50

**QUINCE ROOTED CUTTINGS**

1/4 inch and up	3.00	26.00
No. 1, 3-16 inch and up	2.70	22.00
No. 2, 2-16 to 3-16 inch	2.50	20.00

## NORTHERN GROWN LINING OUT STOCK

### LINING OUT SHADE TREES

**ACER (Maple)****Dasycarpum (Silver Maple)**

12 to 18 inch	1 yr.	1.00	6.00
18 to 24 inch	1 yr.	1.20	9.00
2 to 3 feet	1 yr.	1.50	12.00

**Ginnala (Amur Maple)**

12 to 18 inch	2 yr.	2.50	20.00
18 to 24 inch	2 yr.	3.00	25.00
2 to 3 feet	2 yr.	3.50	30.00

## LINING OUT SHADE TREES (Continued)

ACER (Maple) (Continued)		100	1000
<b>Negundo</b> (Box Elder)			
12 to 18 inch	1 yr.	1.00	6.50
18 to 24 inch	1 yr.	1.20	9.00
<b>Rubrum</b> (Red Maple)			
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch	1 yr.	2.50	20.00
2 to 3 feet	2 yr.	3.00	25.00
<b>Saccharum</b> (Sugar)			
12 to 18 inch	2 yr.	2.25	17.50
18 to 24 inch	2 yr.	2.75	22.50
<b>AESCULUS</b>			
<b>Octandra</b> (Buckeye)			
6 to 12 inch	1 yr.	1.25	10.00
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch	2 yr.	2.50	20.00
<b>AILANTHUS</b>			
<b>Glandulosa</b> (Tree of Heaven)			
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch	1 yr.	2.50	20.00
<b>BETULA</b> (Birch)			
<b>Alba</b> (European White)			
12 to 18 inch Seedlings	2 yr.	4.00	35.00
<b>Lenta</b> (Sweet Birch)			
12 to 18 inch	2 yr.	2.00	15.00
18 to 24 inch	2 yr.	2.50	20.00
<b>Nigra</b> (River Birch)			
12 to 18 inch	2 yr.	1.50	12.00
18 to 24 inch	2 yr.	2.25	17.50
<b>Papyrifera</b> (Canoe Birch)			
12 to 18 inch	2 yr.	4.00	35.00
18 to 24 inch	2 yr.	5.00	45.00
<b>CATALPA</b>			
<b>Speciosa</b> (Western Catalpa)			
12 to 18 inch	1 yr.	.85	7.50
18 to 24 inch	1 yr.	2.00	12.50
2 to 3 feet	1 yr.	2.25	17.50
<b>CELTIS</b>			
<b>Occidentalis</b> (Hackberry)			
8 to 12 inch	1 yr.	2.50	20.00
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00
<b>CERCIS</b> (Red Bud)			
<b>Canadensis</b> (American Red Bud)			
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch	1 yr.	2.50	20.00
2 to 3 feet	2 yr.	3.00	25.00
3 to 4 feet	2 yr.	4.50	40.00
<b>CORNUS</b> (Dogwood)			
<b>Floridus</b> (White Flowering)			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00
<b>CRATAEGUS</b> (Hawthorne)			
<b>Coccinea</b> (Thicket Hawthorn)			
8 to 12 inch	2 yr.	3.00	25.00
12 to 18 inch	2 yr.	4.00	35.00



**LINING OUT SHADE TREES (Continued)**

<b>CRATAEGUS (Hawthorne) (Continued)</b>		100	1000
<b>Cordata (Washington Hawthorn)</b>			
9 to 12 inch	2 yr.	4.00	35.00
12 to 18 inch	2 yr.	4.50	40.00
<b>Crus Galli (Cockspur Thorn)</b>			
8 to 12 inch	2 yr.	3.00	25.00
12 to 18 inch	2 yr.	4.00	35.00
<b>Oxycanthus (English Hawthorn)</b>			
9 to 12 inch	2 yr.	2.50	20.00
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00
<b>DIOSPYROS (Persimmon)</b>			
<b>Virginiana (Common Persimmon)</b>			
12 to 18 inch	1 yr.	1.25	10.00
18 to 24 inch	1 yr.	1.50	12.50
<b>FAGUS (Beech)</b>			
<b>Americana (American Beech)</b>			
12 to 18 inch	2 yr.	2.25	17.50
18 to 24 inch	2 yr.	3.00	25.00
<b>FRAXINUS (Ash)</b>			
<b>Americana (White Ash)</b>			
6 to 12 inch		.60	5.00
12 to 18 inch	2 yr.	.70	6.00
18 to 24 inch	2 yr.	.85	7.50
2 to 3 feet	2 yr.	1.25	10.00
3 to 4 feet	2 yr.	2.00	15.00
4 to 5 feet	2 yr.	2.25	17.50
<b>Lanceolata (Green Ash)</b>			
12 to 18 inch	2 yr.	1.25	10.00
18 to 24 inch	2 yr.	1.50	12.00
<b>GINKGO</b>			
<b>Biloba (Maidenhair Tree)</b>			
6 to 10 inch	2 yr.	6.00	50.00
<b>GLEDITSIA (Honeylocust)</b>			
<b>Triacanthos (Common Honeylocust)</b>			
12 to 18 inch	2 yr.	1.00	8.50
18 to 24 inch	2 yr.	1.50	12.00
2 to 3 feet	2 yr.	2.25	17.50
<b>Triacanthos Inermis (Thornless Honeylocust)</b>			
12 to 18 inch	2 yr.	1.50	12.00
18 to 24 inch	2 yr.	2.00	15.00
2 to 3 feet	2 yr.	2.50	20.00
<b>JUGLANS (Walnut)</b>			
<b>Cinera (Butternut) or Nigra (Black Walnut)</b>			
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch	1 yr.	2.50	20.00
<b>LIRIODENDRON (Tulip Tree)</b>			
12 to 18 inch	1 yr.	2.00	17.50
18 to 24 inch	2 yr.	2.50	22.50
2 to 3 feet	2 yr.	3.00	27.50
<b>LIQUIDAMBAR (Sweetgum)</b>			
<b>Styraciflua</b>			
12 to 18 inch	2 yr.	2.50	20.00
18 to 24 inch	2 yr.	3.00	25.00

**LINING OUT SHADE TREES (Continued)****MAGNOLIA**

<b>Accuminata</b> (Cucumber Tree)		100	1000
12 to 18 inch	1 yr.	3.50	30.00
18 to 24 inch	1 yr.	4.00	35.00
2 to 3 feet	1 yr.	4.50	40.00

**MORUS** (Mulberry)

<b>Alba Tatarica</b> (Russian)			
12 to 18 inch	1 yr.	.85	7.00
18 to 24 inch	1 yr.	1.20	9.00

**OSAGE ORANGE**

12 to 18 inch	1 yr.	.85	6.00
18 to 24 inch	1 yr.	1.25	9.00
2 to 3 feet	1 yr.	1.40	11.00

**PECAN**

2 to 3 feet Lining Out	1 yr.	2.00	15.00
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**PLATANUS** (Sycamore)**Occidentalis** (American Plane Tree or American Sycamore)

12 to 18 inch Seedlings	2 yr.	1.50	12.50
18 to 24 inch Seedlings	2 yr.	2.00	15.00
2 to 3 feet Seedlings	2 yr.	3.00	25.00

**Orientalis** (European Planetree)

12 to 18 inch	2 yr.	5.50	50.00
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**POPULUS** (Poplar)**Belleana**

4 to 5 feet	2 yr.	5.50	50.00
5 to 6 feet	2 yr.	6.50	60.00

**Eugenei** (Carolina Poplar)

2 to 3 feet	1 yr.	3.00	25.00
3 to 4 feet	1 yr.	3.50	30.00

**Nigra Italica** (Lombardy Poplar)

2 to 3 feet	1 yr.	3.00	25.00
3 to 4 feet	1 yr.	3.50	30.00

**Simoni Fastigata** (Simon Poplar)

2 to 3 feet	1 yr.	3.00	25.00
3 to 4 feet	1 yr.	3.50	30.00

**QUERCUS** (Oak)**Alba** (White Oak)**Rubra** (Red Oak)

8 to 12 inch	2 yr.	3.00	25.00
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.50	40.00

**Palustris** (Pin Oak)

6 to 12 inch Seedlings		3.50	30.00
12 to 18 inch		4.00	35.00

**ROBINIA** (Locust)**Pseudoacacia** (Black Locust)

12 to 18 inch	1 yr.	1.00	8.00
18 to 24 inch	1 yr.	1.25	10.00
2 to 3 feet	1 yr.	1.50	12.00

**SALIX** (Willow)**Alba Niobe** (Golden Weeping Willow)**Babylonica Dolorosa** (Wisconsin Weeping Willow)**Discolor** (Pussy Willow)**Thurlow**

2 to 3 feet	1 yr.	3.00	25.00
3 to 4 feet	1 yr.	3.25	27.50



**LINING OUT SHADE TREES (Continued)**

<b>SORBUS</b> (Ash)		100	1000
<b>Aucuparia</b> (European Mountain)			
6 to 9 inch	2 yr.	1.50	10.00
9 to 12 inch	2 yr.	2.00	15.00
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00
<b>TILIA</b> (Linden)			
<b>Americana</b>			
12 to 18 inch	2 yr.	3.50	30.00
<b>ULMUS</b> (Elm)			
<b>Americana</b> (American)			
12 to 18 inch	1 yr.	.70	6.00
18 to 24 inch	1 yr.	1.10	9.00
<b>Pumila</b> (Chinese)			
18 to 24 inch	1 yr.	1.50	12.00
2 to 3 feet	1 yr.	2.00	15.00
4 to 5 feet	2 yr.	5.00	45.00

**LINING OUT SHRUBS**

<b>ACANTHOPANOX</b> (Aralia)			
<b>Pentaphylla</b>			
9 to 12 inch		4.00	35.00
12 to 18 inch		4.50	40.00
<b>Spinosa</b> (Devil's Walking Stick)			
18 to 24 inch	2 yr.	4.00	35.00
<b>ALTHEA</b> , Seedlings			
12 to 18 inch	1 yr.	1.25	8.00
18 to 24 inch	1 yr.	1.50	12.50
<b>Named Varieties from cuttings</b>			
12 to 18 inch	1 yr.	3.00	20.00
18 to 24 inch	1 yr.	3.50	25.00
<b>Amplissima</b> , Double rosy red			
<b>Ardens</b> , Purple			
<b>Bicolor</b> , Double white with red eye			
<b>Boule de Feu</b> , Double red			
<b>Duchess de Brabant</b> , Dark red, double			
<b>Jeanne de Arc</b> , Double white			
<b>Lady Stanley</b> , White shaded rose			
<b>Peonyflorus</b> , White with cherry red center			
<b>Pulcherima</b> , Variegated pink flower			
<b>Rubus</b> , Single red, new variety			
<b>Totus Alba</b> , Single white			
<b>AMORPHA</b> (False-Indigo)			
<b>Fruticosa</b> (Indigobush)			
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch		2.50	20.00
<b>ARONIA</b> (Chokeberry)			
<b>Arbutifolia</b> (Red)			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00
<b>Melanocarpa</b> (Black)			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00

**LINING OUT SHRUBS (Continued)**

<b>BERBERIS</b> (Barberry)		100	1000
<b>Atropurpurea</b> (Red Leaf Barberry)			
3 to 6 inch Seedlings	1 yr.	2.00	15.00
6 to 9 inch Seedlings	1 yr.	2.50	20.00
9 to 12 inch Seedlings	2 yr.	3.50	30.00
<b>Thunbergi</b> (Japanese)			
6 to 9 inch Seedlings	2 yr.	1.00	8.00
9 to 12 inch Seedlings	2 yr.	1.25	10.00
12 to 15 inch Seedlings	2 yr.	2.00	15.00
<b>BUDDLEIA</b> (Butterfly Bush)			
<b>Davidi Magnifica</b>			
No. 1 Lining Out	1 yr.	3.00	25.00
<b>Farcuhari</b>			
No. 1 Lining Out	1 yr.	3.00	25.00
<b>Pink Charming</b> (new) From Pots		6.00	50.00
<b>CALYCANTHUS</b> (Sweet Shrub)			
<b>Floridus</b> (Common sweetshrub)			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	27.50
<b>CARAGANA</b> (Pea-Shrub)			
<b>Arborescens</b> (Siberian Pea-Tree)			
8 to 12 inch	1 yr.	2.00	15.00
<b>CEPHALANTHUS</b> (Button Bush)			
<b>Occidentalis</b> (Common Button Bush)			
6 to 12 inch	1 yr.	2.00	15.00
12 to 18 inch	1 yr.	2.50	20.00
<b>CORNUS</b> (Dogwood)			
<b>Alba Siberica</b> (Coral Dogwood)			
12 to 18 inch	1 yr.	2.50	20.00
18 to 24 inch	1 yr.	4.50	30.00
24 to 30 inch	2 yr.	3.00	25.00
<b>Baileyi</b> (Bailey Dogwood)			
6 to 12 inch	1 yr.	2.00	15.00
12 to 18 inch	1 yr.	2.50	20.00
<b>Mascula</b> (Cornelian-Cherry)			
12 to 18 inch	2 yr.	4.50	30.00
18 to 24 inch	2 yr.	5.50	40.00
<b>Paniculata</b> (Grey Dogwood)			
12 to 18 inch	1 yr.	2.50	20.00
18 to 24 inch	1 yr.	3.50	30.00
<b>Sanguinea</b> (English Dogwood)			
12 to 18 inch	2 yr.	2.50	20.00
18 to 24 inch	2 yr.	3.00	25.00
<b>Stolonifera</b> (Red Osier Dogwood)			
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch	1 yr.	2.50	20.00
2 to 3 feet	2 yr.	3.00	25.00
<b>Stolonifera Flaviramea Lutea</b> (Goldentwig)			
6 to 12 inch	1 yr.	3.00	25.00
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00
2 to 3 feet	2 yr.	4.50	40.00

**LINING OUT SHRUBS (Continued)**

<b>CORYLUS</b> (Hazelnut)		100	1000
<b>Americana</b> (American Hazelnut)			
12 to 18 inch.....	2 yr.	3.50	30.00
18 to 24 inch.....	2 yr.	4.00	35.00
<b>COTONEASTER</b>			
<b>Acutifolia</b> (Peking Cotoneaster)			
8 to 12 inch.....	2 yr.	4.00	35.00
12 to 18 inch.....	2 yr.	4.50	40.00
<b>Divaricata</b> (Spreading Cotoneaster)			
6 to 9 inch.....	2 yr.	3.00	25.00
12 to 18 inch.....	2 yr.	4.00	35.00
<b>CYDONIA</b> (Quince)			
<b>Japonica</b> (Flowering Quince)			
12 to 18 inch.....	2 yr.	2.00	15.00
18 to 24 inch.....	2 yr.	2.50	20.00
<b>DEUTZIA</b>			
<b>Crenata</b>			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.00	25.00
<b>Gracilis</b> (Slender Deutzia)			
9 to 12 inch.....	2 yr.	4.50	40.00
<b>Gracilis Rosea</b>			
8 to 12 inch.....	2 yr.	5.00	45.00
<b>Lemoine</b>			
9 to 12 inch.....	2 yr.	4.00	35.00
12 to 15 inch.....	2 yr.	5.00	45.00
<b>Pride of Rochester</b>			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.00	25.00
<b>ELAEAGNUS</b>			
<b>Angustifolia</b> (Russian-Olive)			
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	1 yr.	3.00	25.00
<b>EUONYMUS</b>			
<b>Alatus</b> (Winged Euonymus)			
6 to 12 inch.....	1 yr.	5.00	45.00
<b>Americana</b> (American Euonymus)			
12 to 18 inch.....	2 yr.	2.25	17.50
18 to 24 inch.....	2 yr.	2.75	22.50
<b>Atropurpurea</b> (Wahoo)			
9 to 12 inch.....	2 yr.	3.00	25.00
12 to 18 inch.....	2 yr.	3.50	30.00
<b>Europaeus</b> (European Burningbush)			
9 to 12 inch.....	2 yr.	3.00	25.00
12 to 18 inch.....	2 yr.	3.50	30.00
<b>EXOCHORDA</b> (Pearlbush)			
<b>Grandiflora</b> (Common Pearlbush)			
6 to 12 inch.....	1 yr.	2.00	15.00
12 to 18 inch.....	1 yr.	2.50	20.00
18 to 24 inch.....	2 yr.	3.00	25.00
2 to 3 feet.....	2 yr.	3.50	30.00

**LINING OUT SHRUBS (Continued)**

<b>FORSYTHIA</b>		100	1000
<b>Fortunea</b>			
12 to 18 inch	1 yr.	2.50	20.00
18 to 24 inch	1 yr.	3.50	30.00
<b>Intermedia</b> (Border Forsythia)			
12 to 18 inch	1 yr.	2.50	20.00
18 to 24 inch	1 yr.	3.50	30.00
<b>Spectabilis</b> (Showy Border Forsythia)			
12 to 18 inch	2 yr.	4.00	35.00
18 to 24 inch	2 yr.	4.50	40.00
<b>Suspensa</b> (Weeping Forsythia)			
12 to 18 inch	2 yr.	4.00	35.00
18 to 24 inch	2 yr.	5.00	45.00
<b>HAMAMELIS</b> (Witch Hazel)			
<b>Virginiana</b> (Common Witch Hazel)			
6 to 12 inch	2 yr.	4.50	40.00
12 to 18 inch		5.00	45.00
<b>HYDRANGEA</b>			
<b>Arborescens Grandiflora</b>			
No. 1 Lining Out	1 yr.	5.00	45.00
<b>Paniculata Grandiflora</b> (True Type)			
6 to 12 inch	1 yr.	3.50	30.00
12 to 18 inch	2 yr.	4.50	40.00
<b>HYPERICUM</b> (St. Johnswort)			
<b>Aureum</b> (Golden St. Johnswort)			
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00
<b>Prolificum</b> (Shrubby St. Johnswort)			
12 to 18 inch	2 yr.	2.50	20.00
18 to 24 inch	2 yr.	3.00	25.00
<b>ILEX</b> (Holly)			
<b>Verticillata</b> (Common Winterberry)			
6 to 9 inch		3.00	25.00
9 to 12 inch		4.00	35.00
<b>KOLKWITZIA</b>			
<b>Amabilis</b> (Beauty Bush)			
2 yr. from 2½ inch Pots		8.00	75.00
6 to 12 inch	1 yr.	5.00	45.00
<b>LIGUSTRUM</b> (Privet)			
<b>Amour River North</b> (Amurense)			
6 to 15 inch (\$10.00 per M in 10M lots)	1 yr.	2.00	12.50
<b>California</b>			
6 to 12 inch	1 yr.	1.25	8.00
<b>Ibodium</b>			
9 to 12 inch	1 yr.	2.00	12.50
<b>Ibota</b>			
9 to 12 inch	1 yr.	2.00	15.00
12 to 18 inch	1 yr.	2.50	20.00
<b>Regel's True Type</b>			
9 to 12 inch from cuttings	2 yr.	3.50	30.00
12 to 15 inch from cuttings	2 yr.	4.00	35.00

**LINING OUT SHRUBS (Continued)**

<b>LILAC</b> ( <i>Syringa</i> )		100	1000
<b>Josikaea</b> (Hungarian Lilac)			
6 to 9 inch	2 yr.	3.00	25.00
9 to 12 inch	2 yr.	4.00	35.00
<b>Persian Red</b>			
9 to 12 inch	1 yr.	4.00	35.00
12 to 18 inch	1 yr.	4.50	40.00
<b>Persian White</b>			
9 to 12 inch	1 yr.	4.00	35.00
12 to 18 inch	1 yr.	5.00	45.00
<b>Rothomogensis</b>			
9 to 12 inch	1 yr.	4.50	40.00
12 to 18 inch	1 yr.	5.50	50.00
<b>Villosa</b>			
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00
<b>Vulgaris</b> (Common Purple)			
18 to 24 inch	2 yr.	3.00	25.00
24 to 30 inch	2 yr.	3.50	30.00
<b>Vulgaris Alba</b> (Common White)			
12 to 18 inch	2 yr.	3.50	
<b>LONICERA</b> (Honeysuckle)			
<b>Bella Albida</b> (White Belle)			
12 to 18 inch	1 yr.	2.50	20.00
18 to 24 inch	1 yr.	3.00	25.00
24 to 30 inch	1 yr.	3.50	30.00
<b>Fragrantissima</b> (Winter)			
12 to 18 inch	1 yr.	3.00	25.00
<b>Grandiflora</b>			
12 to 18 inch	1 yr.	3.00	25.00
18 to 24 inch	1 yr.	3.25	27.50
<b>Maacki</b> (Amur Honeysuckle)			
12 to 18 inch	2 yr.	4.50	40.00
18 to 24 inch	2 yr.	5.00	45.00
<b>Morrowi</b> (White)			
12 to 18 inch	1 yr.	3.00	25.00
18 to 24 inch	1 yr.	3.25	27.50
<b>Tatarica Pink</b>			
12 to 18 inch	1 yr.	3.00	25.00
18 to 24 inch	1 yr.	3.25	27.50
<b>Tatarica Red</b>			
12 to 18 inch	1 yr.	4.50	40.00
<b>Tatarica White</b>			
12 to 18 inch	1 yr.	3.00	25.00
18 to 24 inch	1 yr.	3.25	27.50
<b>Zabeli</b>			
12 to 18 inch		5.50	50.00
<b>MAHONIA</b> (Hollygrape)			
<b>Aquifolia</b> (Oregon Hollygrape)			
6 to 9 inch	2 yr.	4.00	35.00
9 to 12 inch	2 yr.	5.00	45.00
<b>PHILADELPHUS</b> (Mockorange)			
<b>Coronarius</b> (Sweet Mockorange)			
<b>Gordonianus</b> (Gordon Mockorange)			

## LINING OUT SHRUBS (Continued)

<b>PHILADELPHUS</b> (Mockorange) (Continued)		100	1000
<b>Grandiflora</b>			
12 to 18 inch	1 yr.	3.00	25.00
18 to 24 inch	1 yr.	3.50	30.00
<b>Virginal</b>			
6 to 12 inch		5.00	45.00
12 to 18 inch		5.50	50.00
<b>PHYSOCARPUS</b>			
<b>Monogynus</b> (Dwarf Ninebark)			
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00
<b>Opulifolius</b> (Common Ninebark)			
12 to 18 inch	1 yr.	3.00	25.00
18 to 24 inch	1 yr.	3.50	30.00
<b>Opulifolius Lutea</b> (Golden Ninebark)			
12 to 15 inch	1 yr.	3.00	25.00
15 to 24 inch	1 yr.	3.50	30.00
<b>POTENTILLA</b> (Cinquefoil)			
<b>Fruticosa</b> (Shrubby Cinquefoil)			
9 to 12 inch	2 yr.	3.00	25.00
<b>RHAMNUS</b> (Buckthorn)			
<b>Cathartica</b> (Common Buckthorn)			
6 to 12 inch	2 yr.	2.00	15.00
12 to 18 inch	2 yr.	2.50	20.00
18 to 24 inch	2 yr.	3.00	25.00
<b>Frangula</b> (Glossy Buckthorn)			
8 to 12 inch	1 yr.	2.00	15.00
12 to 18 inch	1 yr.	2.50	20.00
18 to 24 inch	2 yr.	3.00	25.00
<b>RHODOTYPOS</b> (Jetbead)			
<b>Kerroides</b>			
6 to 12 inch	1 yr.	3.00	25.00
12 to 18 inch	2 yr.	4.00	35.00
18 to 24 inch	2 yr.	4.50	40.00
<b>RHUS</b> (Sumac)			
<b>Canadensis</b> (Fragrant Sumac)			
12 to 18 inch	2 yr.	2.25	20.00
18 to 24 inch	1 yr.	3.00	25.00
24 to 30 inch		3.50	30.00
<b>Copalina</b> (Shining Sumac)			
<b>Glabra</b> (Smooth Sumac)			
<b>Typhina</b> (Staghorn Sumac)			
12 to 24 inch	1 yr.	1.50	12.00
2 to 3 feet	1 yr.	2.50	20.00
3 to 4 feet	1 yr.	3.50	30.00
<b>Typhina Laciniata</b> (Fern-leaf Sumac)			
12 to 18 inch	1 yr.	7.50	
<b>RIBES</b>			
<b>Alpinum</b>			
6 to 9 inch	2 yr.	5.00	45.00
9 to 12 inch	2 yr.	5.50	50.00
<b>Aureum</b>			
12 to 18 inch		4.50	40.00
<b>ROBINIA</b> (Locust)			
<b>Hispida</b> (Rosa Acacia)			
12 to 18 inch	1 yr.	3.00	25.00
18 to 24 inch	1 yr.	3.50	30.00



**LINING OUT SHRUBS (Continued)**

<b>ROSA</b>		100	1000
<b>Blanda</b> (Meadow Rose)			
6 to 9 inch	1 yr.	2.00	15.00
<b>Carolina</b>			
8 to 15 inch	1 yr.	2.50	20.00
<b>Hugonis</b>			
9 to 12 inch	2 yr.	3.50	30.00
<b>Humilis</b>			
8 to 12 inch	1 yr.	3.50	30.00
<b>Multiflora</b>			
12 to 15 inch De-eyed	1 yr.	2.00	15.00
<b>Rubiginosa</b>			
9 to 12 inch	1 yr.	3.00	25.00
<b>Rubrifolia</b>			
8 to 12 inch	1 yr.	2.00	15.00
12 to 15 inch	2 yr.	2.50	20.00
15 to 24 inch	2 yr.	3.00	25.00
<b>Setigera</b>			
6 to 12 inch	1 yr.	2.00	15.00
12 to 15 inch	2 yr.	2.50	20.00
15 to 24 inch	2 yr.	3.00	25.00
<b>Wichuriana</b>			
9 to 12 inch	1 yr.	2.50	20.00
12 to 15 inch	1 yr.	3.00	25.00
<b>SAMBUCUS</b> (Elder)			
<b>Acutiloba</b> (Cutleaf American Elder)			
12 to 18 inch	1 yr.	3.00	25.00
18 to 24 inch	1 yr.	3.50	30.00
24 to 30 inch	1 yr.	4.00	35.00
<b>Canadensis</b> (American)			
12 to 18 inch	1 yr.	2.00	15.00
18 to 24 inch	1 yr.	2.50	20.00
2 to 3 feet	2 yr.	3.00	25.00
<b>Nigra Aurea</b> (Golden Elder)			
12 to 18 inch	2 yr.	4.50	40.00
18 to 24 inch	2 yr.	5.00	45.00
<b>Pubens</b> (Red Berried)			
18 to 24 inch	1 yr.	3.00	25.00
<b>SPIREA</b>			
<b>Anthony Waterer</b>			
1 year No. 1		4.00	35.00
8 to 15 inch	2 yr.	5.00	45.00
<b>Arguta</b> (Garland Spirea)			
9 to 12 inch	2 yr.	4.00	35.00
12 to 15 inch		4.50	40.00
<b>Bethlemani</b> (Latifolia)			
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00
<b>Callosa Alba</b>			
1 year No. 1		4.00	35.00
2 year No. 1		4.50	40.00

**LINING OUT SHRUBS (Continued)**

<b>SPIREA (Continued)</b>		100	1000
<b>Callosa Rosea</b>			
12 to 18 inch	2 yr.	3.00	25.00
18 to 24 inch	2 yr.	3.50	30.00
<b>Froebelli</b>			
No. 1	1 yr.	3.00	25.00
12 to 18 inch	2 yr.	3.50	30.00
18 to 24 inch	2 yr.	4.00	35.00
<b>Thunbergi</b>			
1 year No. 1		4.00	35.00
12 to 18 inch	2 yr.	4.50	40.00
<b>Trichocarpa (Korean Spirea)</b>			
10 to 15 inch	2 yr.	4.50	40.00
<b>Van Houtei</b>			
12 to 18 inch	1 yr.	1.50	12.00
(10.00 M in 5M lots)			
18 to 24 inch	1 yr.	2.00	15.00
(\$12.50 in 5M lots)			
<b>SYMPHORICARPOS (Snowberry)</b>			
<b>Chenaulti</b>			
6 to 12 inch	1 yr.	3.00	25.00
12 to 18 inch	1 yr.	4.00	35.00
18 to 24 inch	1 yr.	4.50	40.00
<b>Mollis (Spreading Snowberry)</b>			
15 to 18 inch	1 yr.	3.50	30.00
2 to 3 feet	2 yr.	3.50	30.00
<b>Racemosus (Common Snowberry)</b>			
12 to 18 inch	1 yr.	2.50	20.00
18 to 24 inch	1 yr.	3.00	25.00
2 to 3 feet	2 yr.	3.50	30.00
<b>Vulgaris (Indian Currant)</b>			
12 to 24 inch	1 yr.	3.00	25.00
<b>TAMARIX</b>			
<b>Africana</b>			
<b>Amurensis (Amur)</b>			
<b>Gallica (French)</b>			
12 to 24 inch	1 yr.	3.00	25.00
<b>Pentandra (Hispidula Aestivalis)</b>			
12 to 24 inch		4.00	35.00
<b>VIBURNUM</b>			
<b>Americanum (American Cranberry)</b>			
6 to 8 inch	2 yr.	3.50	30.00
8 to 12 inch		4.00	35.00
<b>Dentatum (Arrow Wood)</b>			
6 to 12 inch	1 yr.	3.50	30.00
12 to 18 inch	2 yr.	4.00	35.00
2 to 3 feet		4.50	40.00
<b>Lantana (Wayfaring Tree)</b>			
9 to 12 inch	1 yr.	3.50	30.00
12 to 18 inch	2 yr.	4.00	35.00
18 to 24 inch		4.50	40.00
2 to 3 feet		5.50	50.00

**LINING OUT SHRUBS (Continued)**

<b>Lentago</b> (Nannyberry)		100	1000
9 to 12 inch	2 yr.	4.50	40.00
12 to 18 inch	2 yr.	5.50	50.00
<b>Molle</b>			
6 to 9 inch	2 yr.	4.50	40.00
9 to 12 inch	2 yr.	5.00	45.00
<b>Opulus</b> (Highbush Cranberry)			
9 to 12 inch	2 yr.	3.50	30.00
12 to 18 inch	2 yr.	4.50	40.00
18 to 24 inch	2 yr.	5.00	45.00
<b>Opulus Sterilis</b> (Common Snowball)			
6 to 9 inch	2 yr.	3.50	30.00
9 to 12 inch	2 yr.	4.50	40.00
12 to 18 inch	2 yr.	5.50	50.00
<b>Tomentosum</b> (Doublefile Viburnum)			
9 to 12 inch	2 yr.	5.00	45.00
12 to 15 inch	2 yr.	5.50	50.00
<b>WEIGELA</b> (Diervilla)			
<b>Candida</b>			
12 to 18 inch	2 yr.	5.50	50.00
<b>Eva Rathke</b>			
8 to 15 inch	2 yr.	5.50	50.00
<b>Floribunda</b> (Red)			
12 to 24 inch	2 yr.	6.00	50.00
<b>Rosea</b> (Pink)			
12 to 18 inch	1 yr.	2.50	20.00
18 to 24 inch	1 yr.	3.00	25.00
<b>Variegata</b>			
12 to 18 inch	2 yr.	5.50	50.00

**LINING OUT VINES****AMPELOPSIS**

<b>Engelmanni</b> (Engelman Creeper)			
1 year No. 1		3.00	25.00
2 year No. 1		4.00	35.00
<b>Quinquefolia</b>			
1 year		2.75	22.50
2 year		3.00	25.00
<b>Veitchi</b> (Boston Ivy)			
No. 1	1 yr.	2.75	25.00

**ARISTOLOCHIA**

<b>Sipho</b> (Dutchman Pipe)			
8 to 12 inch Seedlings	1 yr.	2.00	15.00
12 to 15 inch	2 yr.	3.00	25.00

**BIGNONIA** (Trumpet creeper)

<b>Radicans</b>			
1 year		2.00	15.00
2 year		2.50	20.00

**CELASTRUS** (Bittersweet)

<b>Orbiculatus</b> (Oriental Bittersweet)			
No. 1	1 yr.	2.50	20.00
12 to 15 inch	2 yr.	3.00	25.00

## LINING OUT VINES (Continued)

### CELASTRUS (Bittersweet) (Continued)

<b>Scandens</b> (Native Bittersweet)		100	1000
12 to 15 inch.....	1 yr.	3.50	30.00
No. 1.....	1 yr.	3.00	25.00
No. 2.....	1 yr.	2.50	20.00

### CLEMATIS

#### Paniculata

1 year.....	2.50	20.00
2 year.....	3.50	30.00

### EUONYMUS

#### Colorado

1 year.....	3.50	30.00
2 year.....	4.50	35.00

#### Kewensis (Baby Wintercreeper)

From 2¼ inch pots.....	7.50	
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#### Radicans

No. 1.....	4.00	35.00
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#### Radicans Vegetus

2 year.....	4.50	40.00
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### LONICERA (Honeysuckle)

#### Flaming Beauty (Heckrotti) Everblooming climbing honeysuckle.

9 to 12 inch.....	2 yr.	5.50	50.00
12 to 15 inch.....	2 yr.	7.00	65.00

#### Hall's Japan Climbing

Lining Out Grade.....	1 yr.	1.25	10.00
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#### Reticulata Aurea (Yellownet Japanese)

2 year.....	4.00	35.00
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#### Sempervirens (Trumpet Honeysuckle)

No. 1 Lining Out.....	1 yr.	3.00	25.00
Medium Lining Out.....	1 yr.	2.50	20.00

### LYCIUM

#### Chinensis (Chinese Matrimony Vine)

6 to 12 inch.....	1 yr.	2.00	15.00
12 to 15 inch.....	1 yr.	2.25	17.50
15 to 24 inch.....	1 yr.	2.50	20.00

### VINCA MINOR

1 year No. 1.....	2.50	20.00
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### VITIS (Grape)

#### Aestivalis (Summer Grape)

1 year.....	2.50	20.00
2 year.....	3.00	25.00

#### Cordifolia (Frost Grape)

1 year.....	2.50	20.00
2 year.....	3.00	25.00

### WISTERIA

#### Chinensis Blue

1 year.....	3.00	25.00
2 year.....	4.00	35.00

## LINING OUT EVERGREENS

The potted evergreens are strong 1 year transplanted from 2½ inch pots, and much superior to potted rooted cuttings from the greenhouse.

**Once and Twice Transplanted**

**T Represents Transplants**

**TT Represents Twice Transplanted**

<b>ABIES (Fir)</b>	100	1000
<b>Concolor (White Fir)</b>		
6 to 8 inch Seedlings	5.00	45.00
<b>Doulassi (Douglas Fir)</b>		
6 to 8 inch Seedlings	4.50	40.00
10 to 15 inch TT	20.00	
<b>JUNIPER</b>		
<b>Chinensis Pfitzeriana (Pfitzer Juniper)</b>		
2 year from 2½ inch Pots	15.00	120.00
8 to 10 inch TT	17.50	150.00
10 to 12 inch TT	22.50	200.00
<b>Communis Depressa Plumosa (Andorra Juniper)</b>		
2 year from 2½ inch pots	15.00	125.00
<b>Communis Hibernica (Irish)</b>		
2 year from 2½ inch pots	11.00	90.00
8 to 12 inch T	12.50	100.00
12 to 15 inch T	15.00	125.00
<b>Excelsa Stricta (Spiny Greek Juniper)</b>		
6 to 10 inch T	7.00	60.00
<b>Sabina (Savin)</b>		
From 2½ inch pots	12.50	100.00
8 to 12 inch T	12.50	100.00
<b>Virginiana (Red Cedar)</b>		
6 to 8 inch TT	10.00	75.00
8 to 10 inch TT	15.00	100.00
<b>Waukegan</b>		
2 year from 2½ inch pots	15.00	125.00
<b>PICEA (Spruce)</b>		
<b>Canadensis (White Spruce)</b>		
4 to 6 inch Seedlings	2.50	20.00
6 to 8 inch Seedlings	3.00	25.00
8 to 12 inch TT	11.00	90.00
12 to 18 inch TT	15.00	130.00
<b>Excelsa (Norway)</b>		
6 to 10 inch Seedlings	2.50	20.00
10 to 12 inch Seedlings	3.50	30.00
8 to 12 inch TT	15.00	125.00
12 to 18 inch TT	17.50	150.00
<b>Pungens (Colorado Blue)</b>		
6 to 8 inch TT	15.00	125.00
8 to 10 inch TT	17.50	150.00
10 to 12 inch TT	20.00	175.00
<b>PINUS (Pine)</b>		
<b>Mugho Compacta (Dwarf Mountain Pine)</b>		
4 to 6 inch 3 yr. Seedlings	3.00	25.00
<b>Nigra (Austrian Pine)</b>		
10 to 12 inch Seedlings	4.50	40.00
12 to 15 inch Seedlings	5.00	45.00

LINING OUT EVERGREENS (Continued)

<b>PINUS</b> (Pine) (Continued)	100	1000
<b>Sylvestris</b> (Scotch Pine)		
10 to 12 inch Seedlings-----	4.00	35.00
<b>RETINOSPORA</b> (Cypress)		
<b>Plumosa</b> (Plume Cypress)		
2 year from 2½ inch pots-----	15.00	125.00
<b>TAXUS</b>		
<b>Cuspidata</b> (Japanese Yew)		
2 year from 2½ inch pots-----	12.00	100.00
<b>Cuspidata Capitata</b> (Upright Japanese Yew)		
2 year from 2½ inch pots-----	15.00	120.00
<b>THUJA</b> (Arborvitae)		
<b>Biota Aurea Nana</b>		
6 to 10 inch-----	15.00	120.00
<b>Occidentalis</b> (American Arborvitae)		
4 to 8 inch Seedlings-----	2.50	20.00
8 to 12 inch Seedlings-----	3.00	25.00
<b>Occidentalis Globosa</b> (Globe Arborvitae)		
2 year from 2½ inch pots-----	12.00	100.00
<b>Occidentalis Pyramidalis</b> (Pyramidal)		
2 year from 2½ inch pots-----	14.00	100.00
6 to 8 inch T-----	15.00	120.00
8 to 12 inch T-----	17.50	150.00
<b>Occidentalis Wareana</b> (Ware Siberian)		
2 year from 2½ inch pots-----	15.00	120.00

GRAFTED EVERGREENS

Transplanted from Beds-----	40.00	350.00
<b>Juniper Burki</b>		
<b>Juniper Cannarti</b>		
<b>Juniper Cannarti Compacta</b>		
<b>Juniper Chinensis Columnaris Glauca</b>		
<b>Juniper Chinensis Hilli Pyramidalis</b>		
<b>Juniper Chinensis Mascula</b>		
<b>Juniper Chinensis Stricta</b>		
<b>Juniper Elegantissima Lee</b>		
<b>Juniper Scopulorum Chandler Silver</b>		
<b>Juniper Virginiana Glauca</b>		

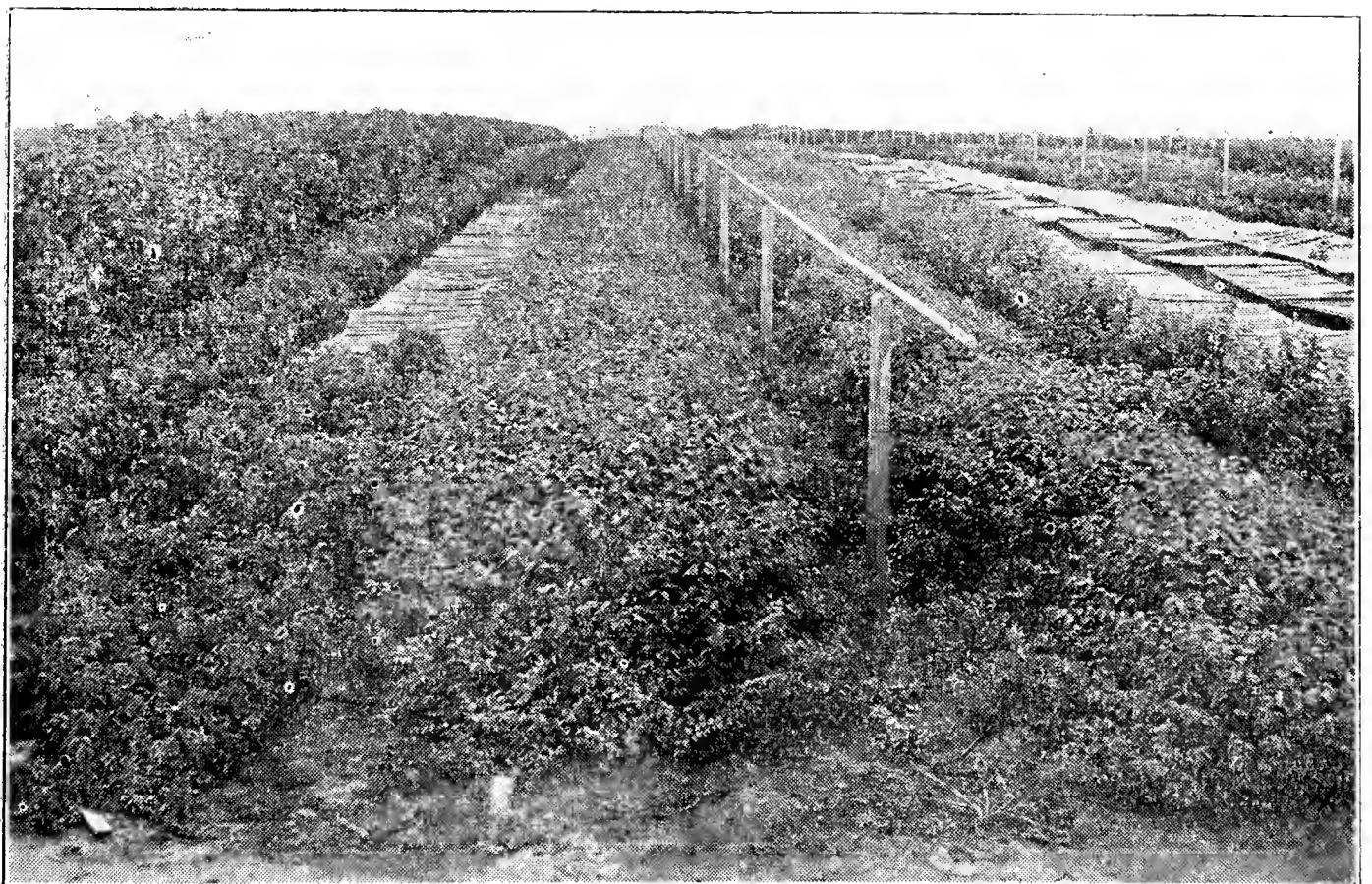
EVERGREEN GRAFTS

<b>Juniper Burki</b> -----	25.00	225.00
<b>Juniper Columnaris Glauca</b> -----	25.00	225.00
<b>Juniper Virginiana Cannarti</b> -----	25.00	225.00
<b>Juniper Elegantissima</b> -----	25.00	225.00
<b>Juniper Chinensis Pyramidalis</b> -----	25.00	225.00
<b>Juniper Globosa</b> -----	25.00	225.00
<b>Juniper Hilli</b> -----	25.00	225.00
<b>Juniper Keteleeri</b> -----	25.00	225.00
<b>Juniper Scopulorum Glauca</b> -----	25.00	225.00
<b>Juniper Smithi</b> -----	25.00	225.00
<b>Juniper Squamata Meyeri</b> -----	25.00	225.00
<b>Juniper Virginia Glauca</b> -----	25.00	225.00
<b>Juniper Virginiana Schotti</b> -----	25.00	225.00





BLOCK OF SNOWBALL, 2 yr. Lining Out



LINING OUT STOCK AT ONARGA

**N O T E :   R E G U L A R   N U R S E R Y   T E R M S**

# One Man Shrub Digger

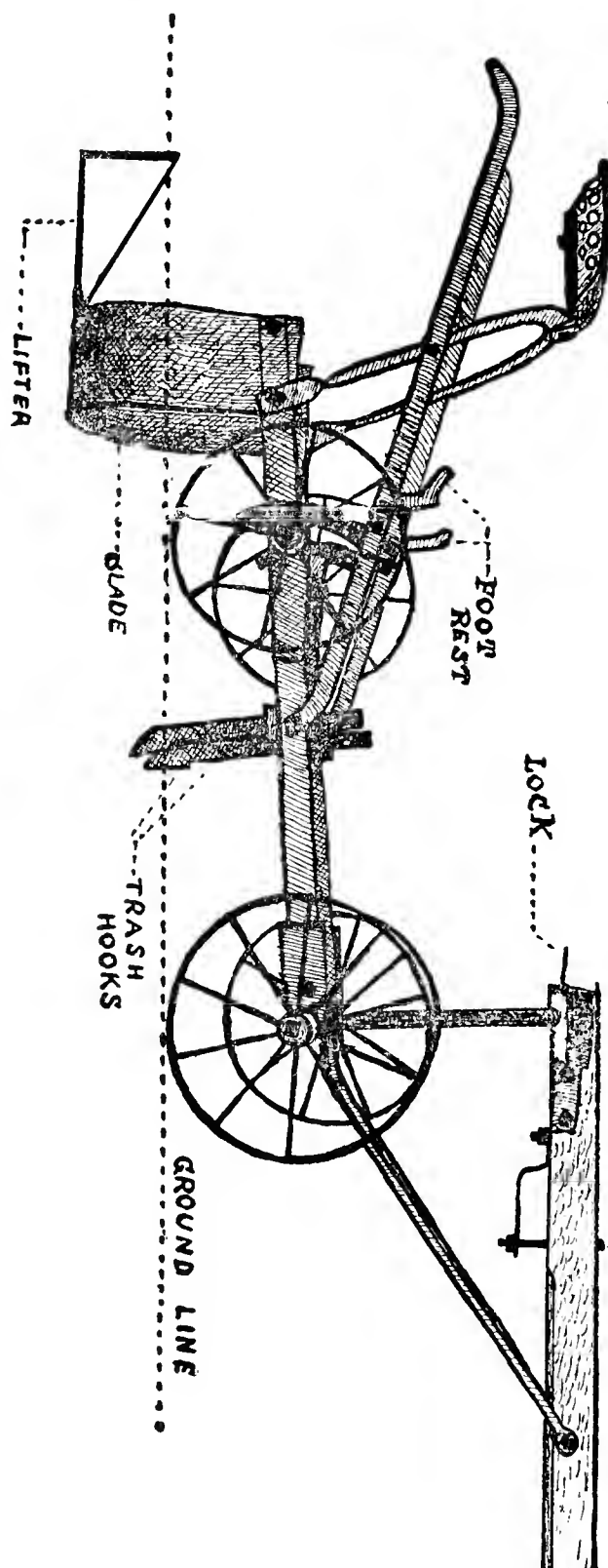
This machine is the best labor saving machine on the market. It saves the labor of two men and four to six horses. Only one man is required to sit on the seat and operate. Handles as easily as a riding cultivator. For heavy 3-4 foot shrubs use four-horse even-er; for light digging only one team is required.

For pruning Evergreen roots and light digging, remove lifter, adjust depth of blade by raising or lowering back wheel adjustment. In nursery rows where three or four varieties are growing in the same row to dig one of the varieties in the middle of the row, drive down the row to variety wanted, trip lock and digger will be in position as in illustration—dig variety wanted, raise blade to upright position where it locks, and drive on.

Very fine for June Bud peaches. To dig 2 year apples wrap dou-bletree with burlap.

This digger is just the thing for a nurseryman with a few acres and short rows and is also just what the larger grower has been looking for. Will pay for itself the first week. Not carried in stock. Order early to have digger on hand when you want it.

Diggers with 18 to 20 inch blades are of extra heavy construction to withstand the additional strain.



Prices complete, eveners and neckyoke not included:

16 inch blade and arches.....	\$ 87.00
18 inch blade and arches.....	97.00
20 inch blade and arches.....	105.00
One 16 inch blade.....	14.00
One 18 inch blade.....	16.00
One 20 inch blade.....	18.00